## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Monisha Ghosh Atty. Docket: US02 0490 US

**Application No.:** 10/537,221 **Group Art Unit:** 2618

Filed: June 3, 2005 Confirmation No.: 3348

Examiner: Pablo N. Tran

For: SIMPLIFIED DECODER FOR A BIT INTERLEAVED COFDM-MIMO SYSTEM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **Amendment**

Sir:

In response to the Office Action dated May 3, 2007, applicants submit the

following.

A listing of the Claims begins on page 2.

Remarks begin on page 8.